

HAR

Docket: 34108/US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Matthew P. Dugas

Appln. No.:

10/791,675

Filed:

Title:

Herewith

Stepped Time Based Servo Pattern and

Head

Examiner:

Unknown

Group Art

Unit: Unknown

## PETITION TO CORRECT INVENTORSHIP PURSUANT TO 37 C.F.R.§ 1.48(f)(1)

Mail Stop Petitions Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Trances (rosus)
Signature

Sir:

Pursuant to 37 C.F.R. § 1.48(f)(1), Applicant submits herewith an executed Declaration by the named inventors Matthew P. Dugas and Theodore A. Schwarz in the above-identified patent application. Applicant inadvertently indicated Brant W. Zielinski as a co-inventor and inadvertently omitted Theodore A. Schwarz as co-inventor at the time of filing the application.

Applicant believes that no further documentation is necessary to correct the inventorship, however, the Examiner is invited to telephone the below-signed attorney if further documentation is needed.

Respectfully submitted,

11/23/2004 JADDO1

00000011 10791675

01 FC:1460

130.00 OP

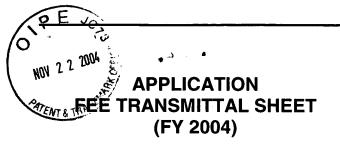
DORSEY & WHITNEY LLP Customer Number 25763

Date: NOV. 19, 2004

Min (Amy) S. Xu, (Reg. No. 39,536) Intellectual Property Department

Suite 1500, 50 South Sixth Street Minneapolis, MN 55402-1498

(612) 752-7367



| Complete if Known    |                  |  |  |  |  |
|----------------------|------------------|--|--|--|--|
| Application No.      | 10/791,675       |  |  |  |  |
| Filing Date          | March 2: 2004    |  |  |  |  |
| First Named Inventor | Matthew P. Dugas |  |  |  |  |
| Group Art Unit       | 2651             |  |  |  |  |
| Examiner Name        | Unknown          |  |  |  |  |
| Atty. Docket Number  | 34018/US         |  |  |  |  |

| METHOD OF PAYMENT (Check One)   |                |                                   |                   |  | ne)                      |  |  | FEE CALCULATION (Continued)   | <del> </del> |
|---|----------------|-----------------------------------|-------------------|--|--------------------------|--|--|---|--------------|
| The Director is hereby authorized to charge indicated fees and  |                |                                   |                   |  |                          | 3. ADDITIONAL FEES   |  |   |              |
| credit any over payments to:  Deposit Account No.: 04-1420  Deposit Account Name: DORSEY & WHITNEY LLP  |                |                                   |                   |  |                          | Large<br>Entity<br>Fee   | Small<br>Entity<br>Fee   | Fee Description   | Fee paid     |
| <ul> <li>☑ Charge any additional fee required under 37 C.F.R. 1.16 and 1.17</li> <li>☑ Applicant claims small entity status (see 37 C.F.R. 1.27)</li> <li>② Check Enclosed</li> </ul> |                |                                   |                   |  |                          | 50   | 25   | Surcharge - late provisional filing fee or cover sheet Surcharge – Late nonprovisional filing |              |
|   |                |                                   |                   |  |                          | 130  | 65   | fee or oath   |              |
| FEE CALCULATION  1. BASIC FILING FEE  |                |                                   |                   |  | <u> </u>                 | 180  | 180  | Submission of IDS   |              |
| Large<br>Entity   | Sma<br>Enti    | ull                               | ee Descript       |  |                          | 40   | 40   | Recording each patent assignment per property (times number of properties)                    |              |
| Fee   | Fee            | e                                 |                   |  |                          | 110  | 55   | Extension for reply within first month  |              |
| 160   | 80             | [                                 | Provision         | nal Filing Fee                         |                          | 430  | 215  | Extension for reply within second month   |              |
| 790   | 395            | , r                               | ☐ Utility Fil     | ing Fee                                |                          | 980  | 490  | Extension for reply within third month  |              |
| 100   | 000            | , ,                               | Ounty i ii        | ing ree                                |                          | 1,530  | 765  | Extension for reply within fourth month   |              |
| 350   | 175            | 5 [                               | Design F          | Filing Fee                             |                          | 2,080  | 1,0405   | Extension for reply within fifth month  |              |
| 790   | 395            | : г                               | □ Poiceuo         | Filing Foo                             | •                        | 790  | 395  | Submission After Final 1.129  |              |
| 790 393 [] Rei:   |                | neissue                           | eissue Filing Fee |  | 340                      | 170  | Notice of Appeal   |   |              |
| Subtotal (1)  |                | 340                               | 170               | Filing a brief in support of an appeal |                          |  |  |   |              |
| 2. EXTRA* CLAIM FEES  |                |                                   | 300               | 150                                    | Request for oral hearing |  |  |   |              |
|   |                |                                   | 110               | 55                                     | Terminal Disclaimer Fee  |  |  |   |              |
|   | umber<br>laims | Prior                             | Extra             | Fee from<br>Below*                     | Fee Paid                 | 130  | 130  | Petitions to the Commissioner   | \$130.00     |
| Total   | <u> </u>       | 20                                | =                 |  |                          | 50   | 50   | Petitions related to provisional applications   |              |
| Multiple D  | ependent       |                                   | =>                | ·                                      | :                        | 1,370  | 685  | Utility/Reissue Issue Fee (including advance copies)  |              |
|   |                |                                   |                   | Subtotal (2)                           | 1                        | 490  | 245  | Design Issue Fee (inc. advance copies)  |              |
| *Calculation of Extra Claim Fees  |                |                                   |                   | 790<br>300                             | 395<br>300               | Request for Continued Examination (RCE) Publication fee for early, voluntary, or |  |   |              |
| Large   | _ 7            |                                   | 300               | 300                                    | normal publication       |  |  |   |              |
| Entity<br>Fee   | Entity<br>Fee  | ree D                             | Fee Description   |  | 110                      | 55   | Publication fee for re-publication  Petition to Revive – unavoidable |   |              |
| 18  | 9              | Claims in excess of 20            |                   | 1,370                                  | 685                      | Petition to Revive – unavoidable  Petition to Revive – unintentional             |  |   |              |
| 88  | 44             | Independent claims in excess of 3 |                   |  | 1,370                    | 000  | r ennorm to nevive — utilitierinorial                                |   |              |
| 300   | 150            | 150 Multiple dependent Claim      |                   |  | OTHER                    | FEE (sp  | ecify)   |   |              |
| 88  | 44             | Deignus eleims in everes of       |                   |  |                          |  | Subtotal (3)   | \$130.00  |              |
| 18  | 9              |                                   |                   |  |                          |  | Total Amount of Payment:   | \$130.00  |              |

| Submitted by:  CUSTOMER NUMBER  25763 | DORSEY & WHITNEY LLP | Intellectual Property Department Suite 1500, 50 South Sixth Street Minneapolis. MN 55402 |                         |  |  |
|---------------------------------------|----------------------|--|-------------------------|--|--|
| Name: Min (Amy) S. Xu                 |                      | Phone No.: (612) 752-7367  | Fax No.: (612) 340-8856 |  |  |
| Signature:                            | 5.                   | Reg. No.: 39,536   | Date: Nov. 19, 2004     |  |  |